

# Backups

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## Backups List

**Request Structure:** `https://<puqvnpvp>/api/v1/backups`

**Method:** `GET`

**Cookie:** `access_hash=<access_hash>`

### Example:

```
curl \
-b
"access_hash=7effe99173b87e9cdebdab66d6fb23c9b244af250cb09b5dd36d8f80d14a8510b2d00bcba7290252"
\
-X GET https://dev.softkeel.com/api/v1/system/backups
```

### Response example:

```
{
  "error" : "",
  "msg" : {
    "backups" : [
      {
        "backup_name" : "dev.softkeel.com_2023-01-27_19-00-40.zip",
        "creation_date" : "2023-01-27T19:00:57.159356394+01:00",
        "size" : 7.462
      },
      {
        "backup_name" : "dev.softkeel.com_2023-01-27_18-00-39.zip",
        "creation_date" : "2023-01-27T18:00:55.902692143+01:00",
        "size" : 7.462
      }
    ]
  }
}
```

```
    },
    {
      "backup_name" : "dev.softkeel.com_2023-01-27_17-00-37.zip",
      "creation_date" : "2023-01-27T17:00:54.501350728+01:00",
      "size" : 7.462
    }
  ]
},
"status" : "success"
}
```

#### Errors:

- Not authorized

# Backup Create

**Request Structure:** `https://<puqvpnpv>/api/v1/backups`

**Method:** POST

**Cookie:** `access_hash=<access_hash>`

**Options not required:**

`statistics=0|1`

#### Example:

```
curl \
-b
"access_hash=7b8125b94edbb5baf677286fb186942673afe317e0298601990d4cf3dd37991e399e764f9bc2fd20"
\
-d "statistics=1" \
-X POST https://dev.softkeel.com/api/v1/backups
```

#### Response example:

```
{
```

```
"error" : "",
"msg" : {
  "backup_name" : "dev.softkeel.com_2023-01-28_12-50-42.zip",
  "creation_date" : "2023-01-28T12:50:59.772514276+01:00",
  "size" : 7.6038
},
"status" : "success"
}
```

## Errors:

- Not authorized
- Error backup creation:
- FTP upload error:

# Backup Restore

**Request Structure:** `https://<puqvpnp>/api/v1/backups/restore`

**Method:** PUT

**Cookie:** `access_hash=<access_hash>`

## Options required:

`backup_name="backup_name"`

## Example:

```
curl \
-b
"access_hash=7b8125b94edbb5baf677286fb186942673afe317e0298601990d4cf3dd37991e399e764f9bc2fd20"
\
-d "backup_name=dev.softkeel.com_2023-01-28_12-50-42.zip" \
-X PUT https://dev.softkeel.com/api/v1/backups/restore
```

## Response example:

```
{
```

```
"error" : "",
"msg" : "success",
"status" : "success"
}
```

## Errors:

```
-Not authorized
-PUQVPNCP status not OK
-There is no backup with this name
-Error backup reader:
-Empty list of files in file with file list
-Empty archive
-The number of files in the archive does not match the list of files in the file
-Mismatch between files in archive and list of files
-Unable to delete old configuration:
-Failed to open archive, ERROR:
-Failed to create folder:
-Failed to create file:
-Failed to unzip file:
```

# Backup Download

**Request Structure:** `https://<puqvpnpv>/api/v1/backups/filename`

**Method:** GET

**Cookie:** `access_hash=<access_hash>`

## Example:

```
curl \
-b
"access_hash=7b8125b94edbb5baf677286fb186942673afe317e0298601990d4cf3dd37991e399e764f9bc2fd20"
\
-X GET https://dev.softkeel.com/api/v1/backups/dev.softkeel.com_2023-01-28_12-00-59.zip \
--output dev.softkeel.com_2023-01-28_12-00-59.zip
```

## Errors:

- Not authorized

# Backups Get Configuration

**Request Structure:** `https://<puqvpnpv>/api/v1/backups/config`

**Method:** GET

**Cookie:** `access_hash=<access_hash>`

## Options required:

`backup_name="backup_name"`

## Example:

```
curl \
-b
"access_hash=7b8125b94edbb5baf677286fb186942673afe317e0298601990d4cf3dd37991e399e764f9bc2fd20"
\
-X GET https://dev.softkeel.com/api/v1/backups/config
```

## Response example:

```
{
  "error" : "",
  "msg" : {
    "backup_to_ftp" : true,
    "every_day" : true,
    "every_day_hour" : 13,
    "every_day_minute" : 5,
    "every_day_statistics" : true,
    "every_hour" : true,
    "every_hour_minute" : 50,
    "every_hour_statistics" : true,
```

```
"ftp_password" : "QWEqwe123",
"ftp_path" : "home/dev.softkeel.com",
"ftp_server" : "home.uuq.pl",
"ftp_server_port" : 21,
"ftp_user" : "puqvpncp",
"number_backups" : 10
},
"status" : "success"
}
```

## Errors:

- Not authorized

# Backups Set Configuration

**Request Structure:** `https://<puqvpnpv>/api/v1/backups/config`

**Method:** PUT

**Cookie:** `access_hash=<access_hash>`

## Options required:

```
backup_to_ftp=1| 0
every_day=1| 0
every_day_hour=0- 23
every_day_minute=0- 59
every_day_statistics=0| 1
every_hour=1| 0
every_hour_minute=0- 59
every_hour_statistics= 1| 0
ftp_password=
ftp_path=
ftp_server=
ftp_server_port=
ftp_user=
number_backups=
```

## Example:

```
curl \
-b
"access_hash=7b8125b94edbb5baf677286fb186942673afe317e0298601990d4cf3dd37991e399e764f9bc2fd20"
\
-d "backup_to_ftp=1&\
every_day=1&\
every_day_hour=14&\
every_day_minute=45&\
every_day_statistics=1&\
every_hour=1&\
every_hour_minute=40&\
every_hour_statistics=1&\
ftp_password=QWEqwe123&\
ftp_path=home/dev.softkeel.com&\
ftp_server=home.uuq.pl&\
ftp_server_port=21&\
ftp_user=puqvpncp&\
number_backups=100" \
-X PUT https://dev.softkeel.com/api/v1/backups/config
```

## Response example:

```
{
  "error" : "",
  "msg" : {
    "backup_to_ftp" : true,
    "every_day" : true,
    "every_day_hour" : 14,
    "every_day_minute" : 45,
    "every_day_statistics" : true,
    "every_hour" : true,
    "every_hour_minute" : 40,
    "every_hour_statistics" : true,
    "ftp_password" : "QWEqwe123",
    "ftp_path" : "home/dev.softkeel.com",
    "ftp_server" : "home.uuq.pl",
    "ftp_server_port" : 21,
    "ftp_user" : "puqvpncp",
```

```
    "number_backups" : 100
  },
  "status" : "success"
}
```

## Errors:

- Not authorized
- In every hour schedule, the minute parameter must be between 0 and 59
- In the daily schedule, the hour parameter must be between 0 and 23
- In a daily schedule, the minute parameter must be between 0 and 59
- Number backups parameter must be greater than 0
- FTP server must be filled
- FTP user must be filled
- FTP password must be filled



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